

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-07 16:42:13

Date of Next Testing: 2027-02-06 16:42:13

Product Name: **D-Tryptophanol**

CAS Number: 52485-52-6

Specifications & Purity: $\geq 97\%$

Lot #: E1511048

SKU #: **T106016**

Version: **0**

Analysis #: **184302**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{24/D}(c=1 \text{ in MeOH})$	18-23 (°)	19.70000 °
Purity(GC)	97-100 (%)	97.20000 %
Melting point	86-89 (°C)	86.50000 °C
Appearance (T106016)	white to beige powder	white to beige powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager